

Figure 1

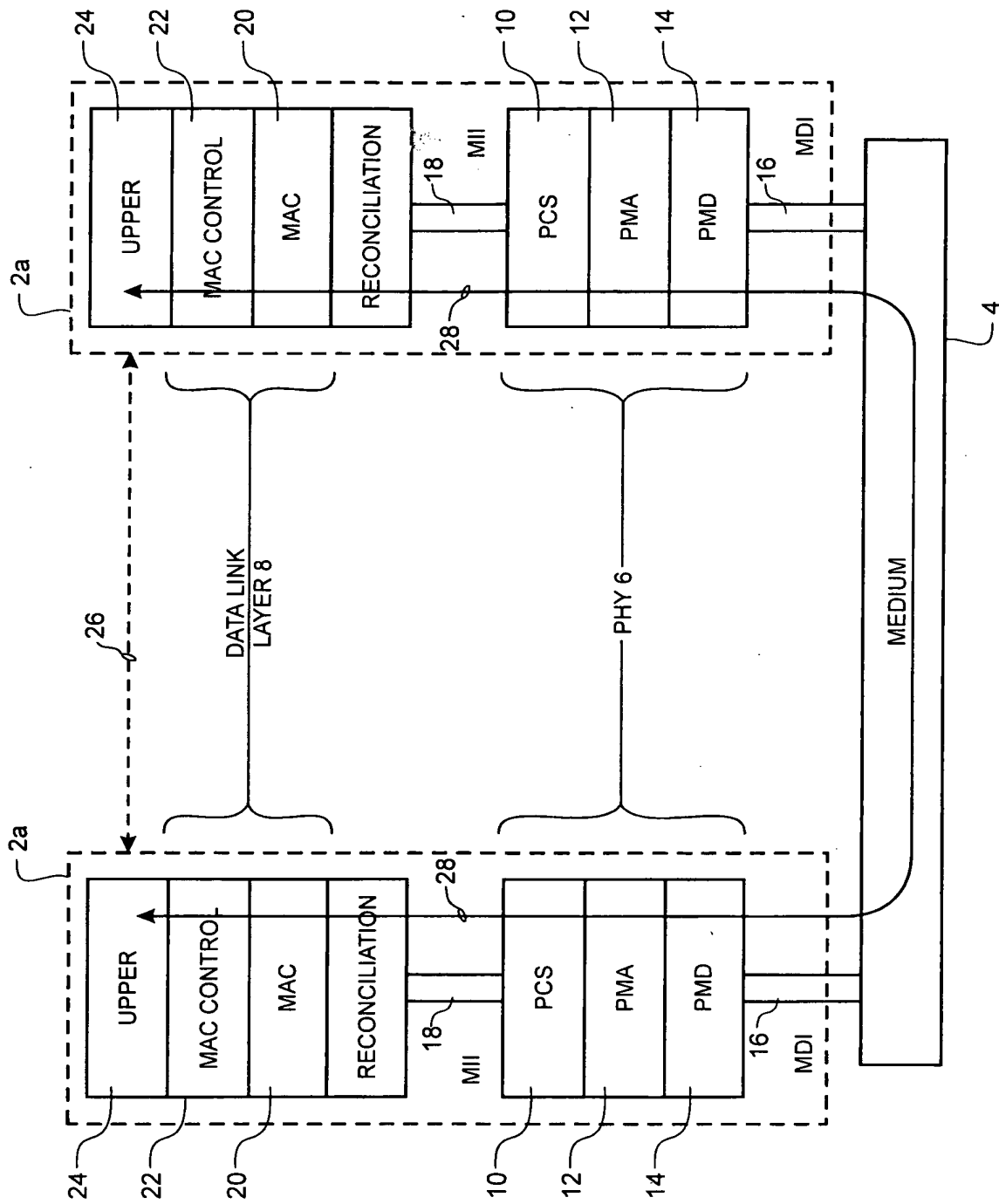


Figure 2  
(Prior Art)

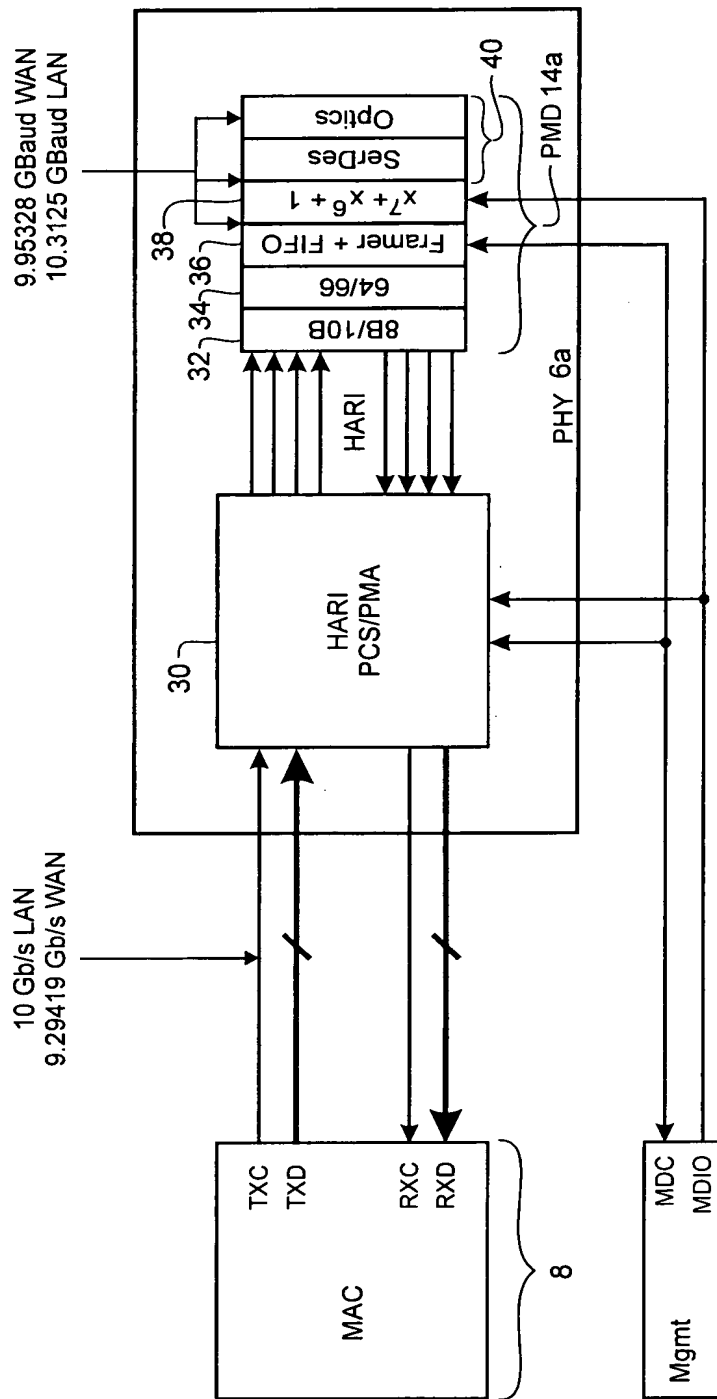


Figure 3

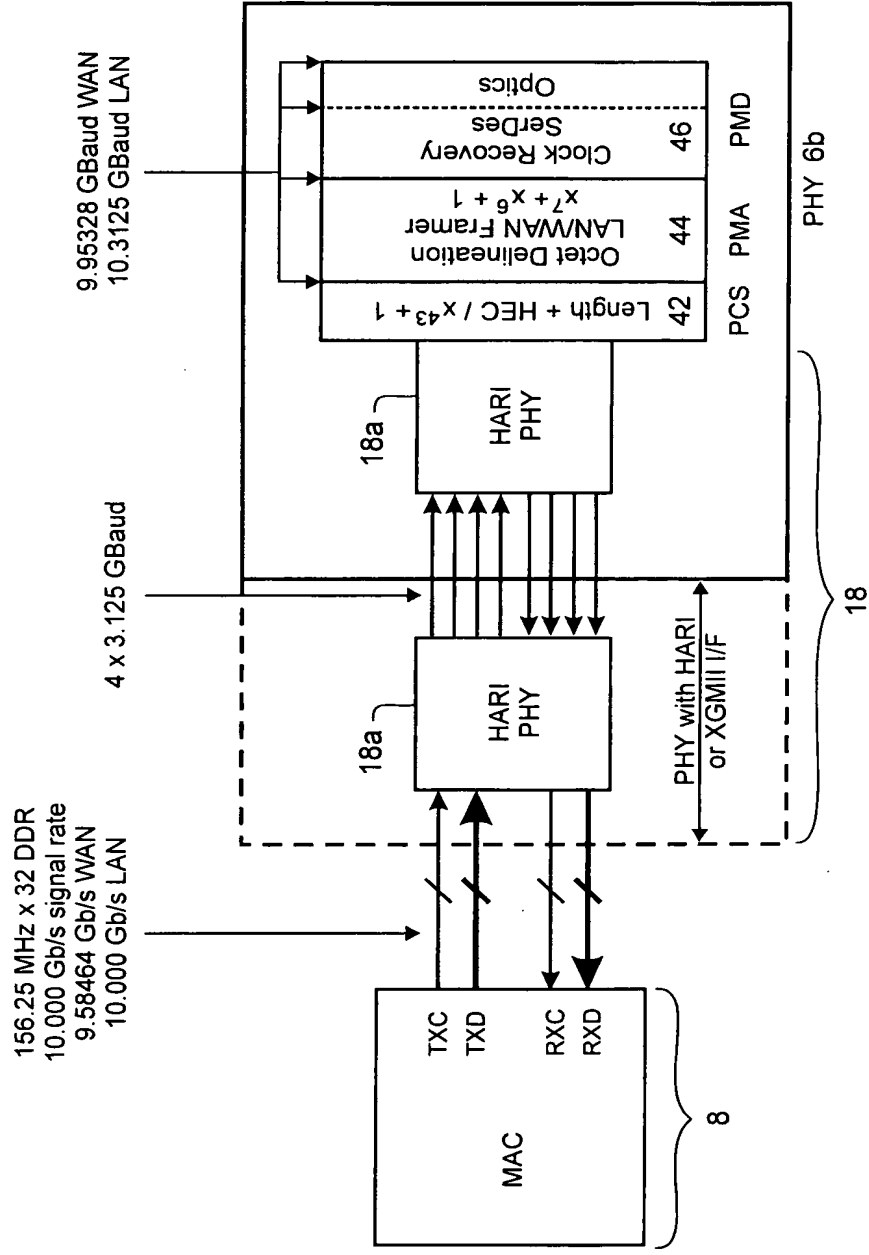


Figure 4

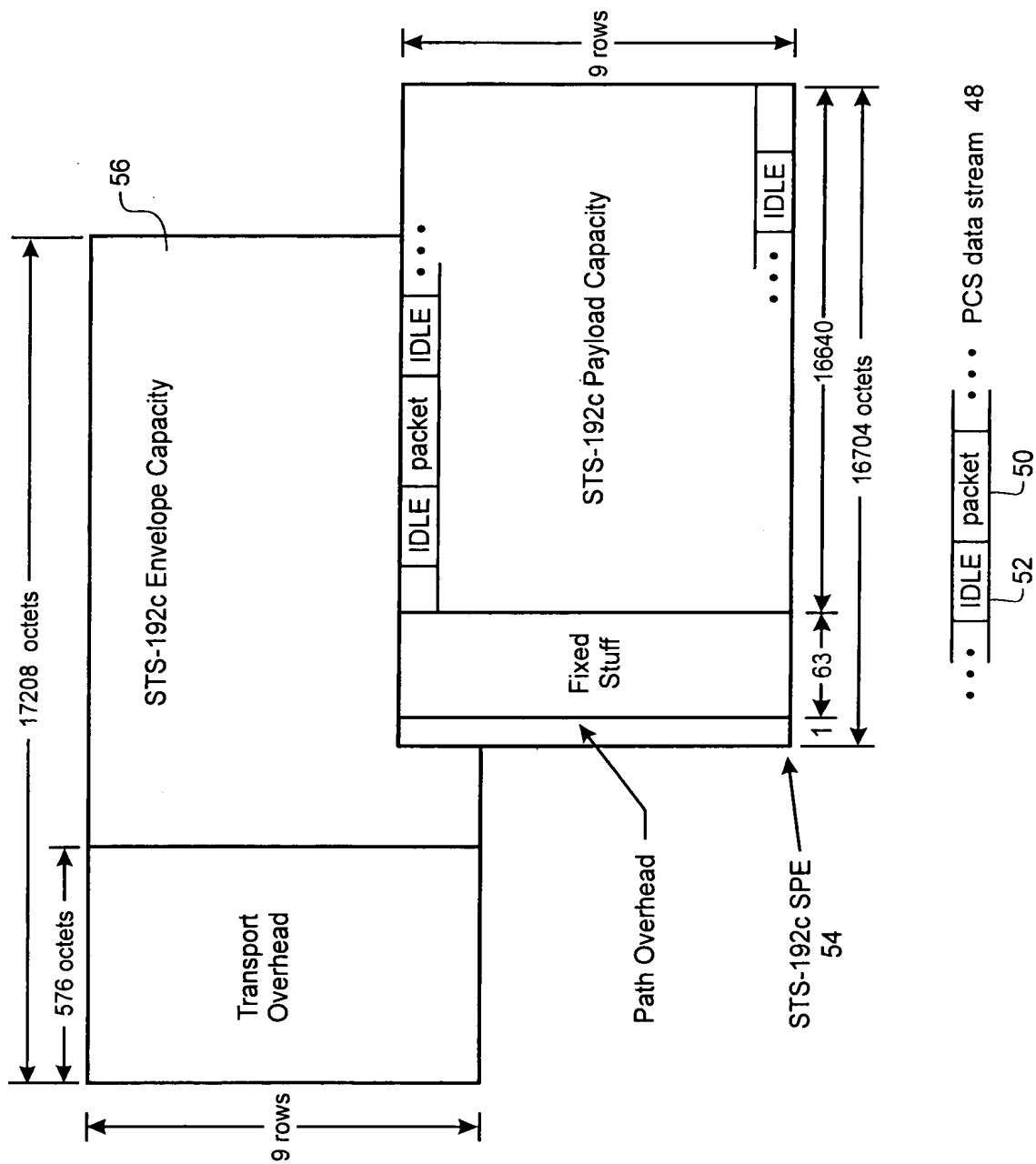


Figure 5

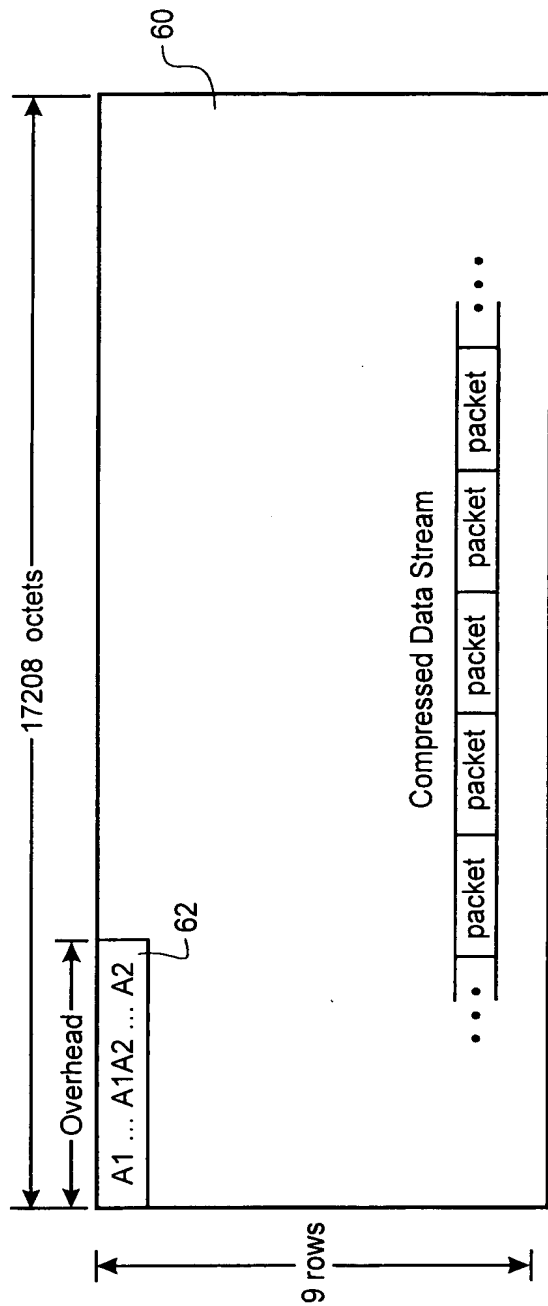


Figure 6

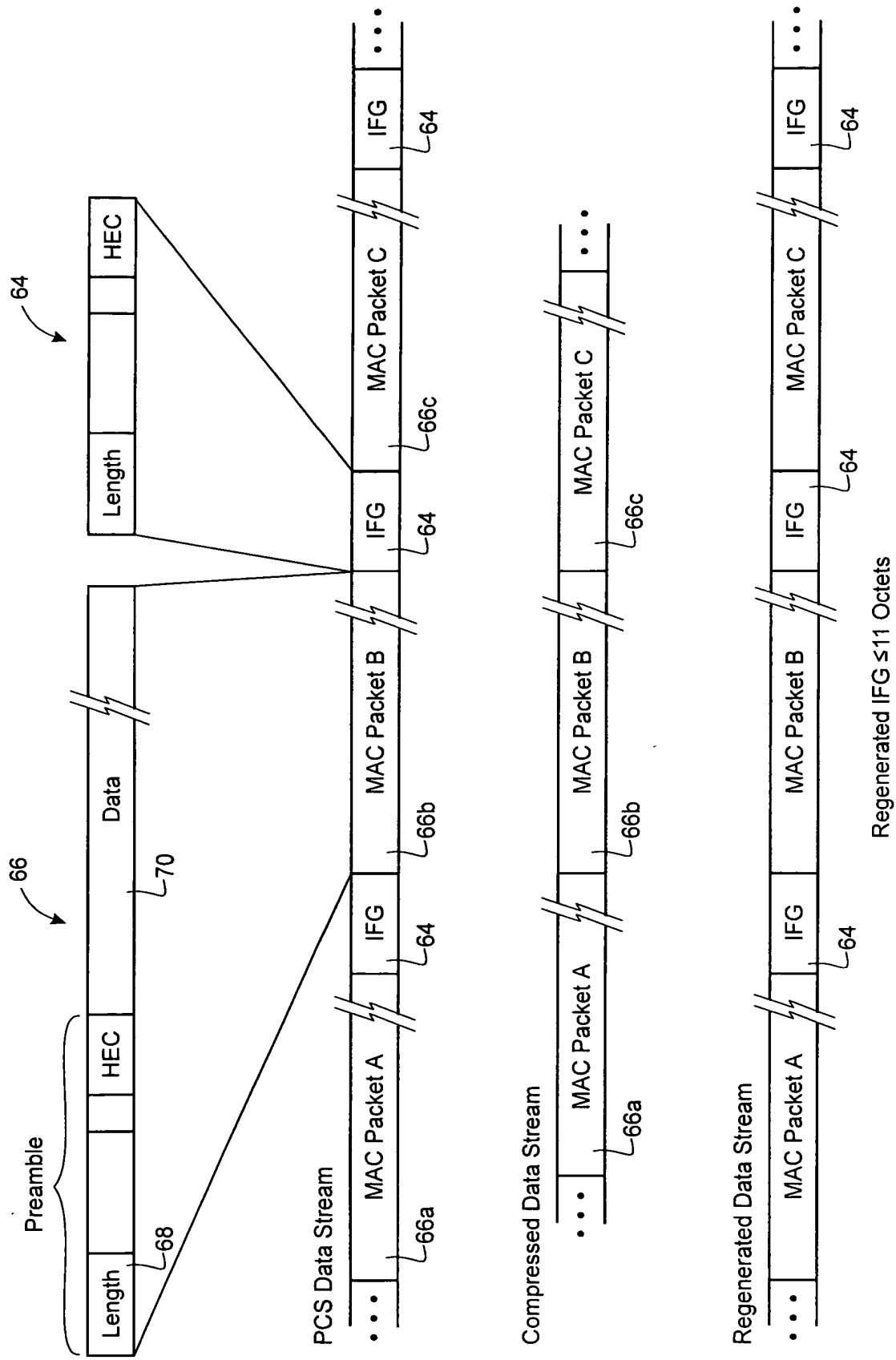


Figure 7

	Prior Art	LAN PHY Dual Scrambler	Prior Art	WAN PHY Dual Scrambler
MAC/XGMII data rate	10 Gb/s	10 Gb/s	9.29419 Gb/s	9.58464 Gb/s
Serial Signal Rate	10.3125 Gbaud	9.95328 Gbaud	9.95328 Gbaud	9.95328 Gbaud
4 $\lambda$ or 4x parallel signal rate	2.578125 Gbaud ?	2.48832 Gbaud	2.578125 Gbaud ?	2.48832 Gbaud

Figure 8

